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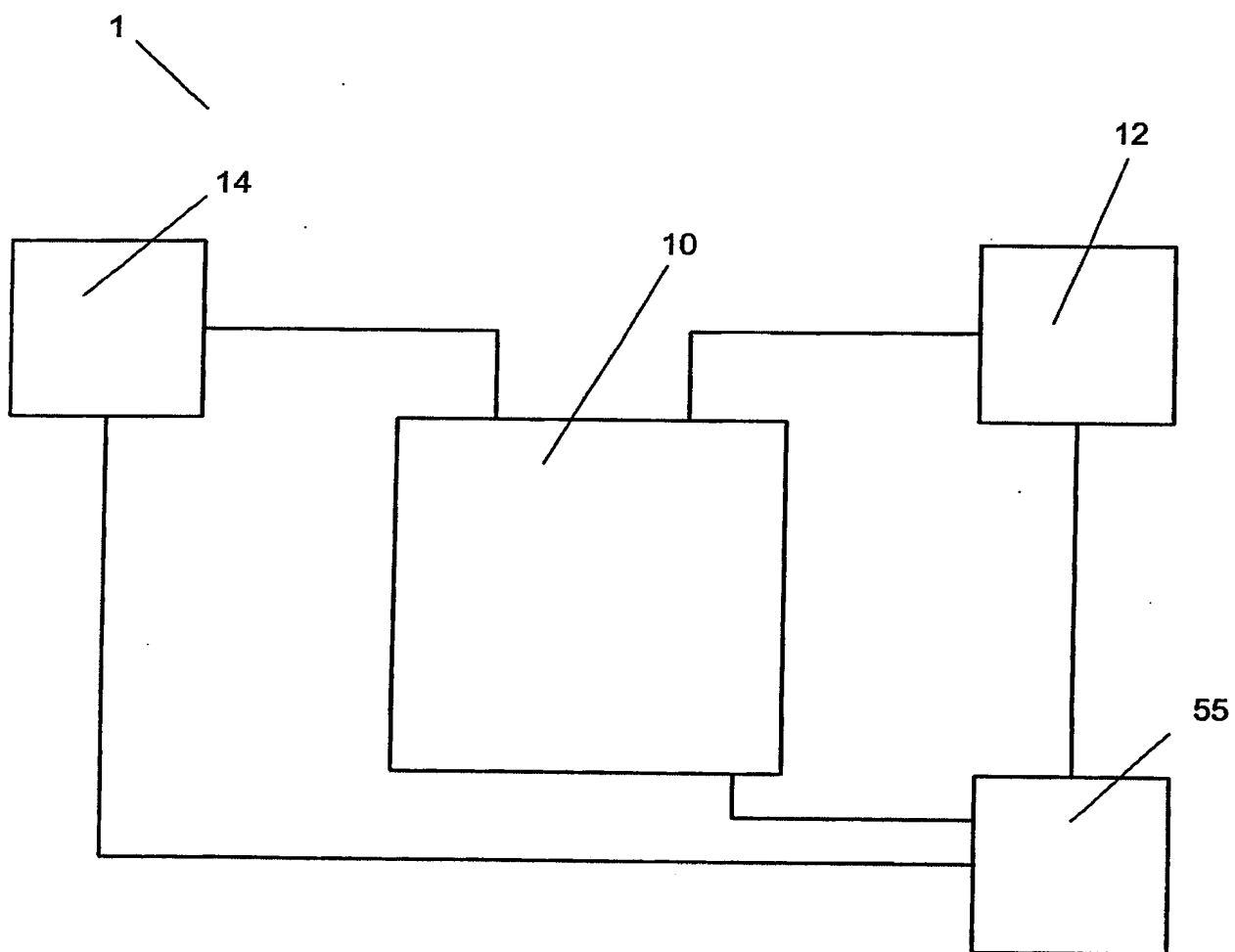


FIG. 1

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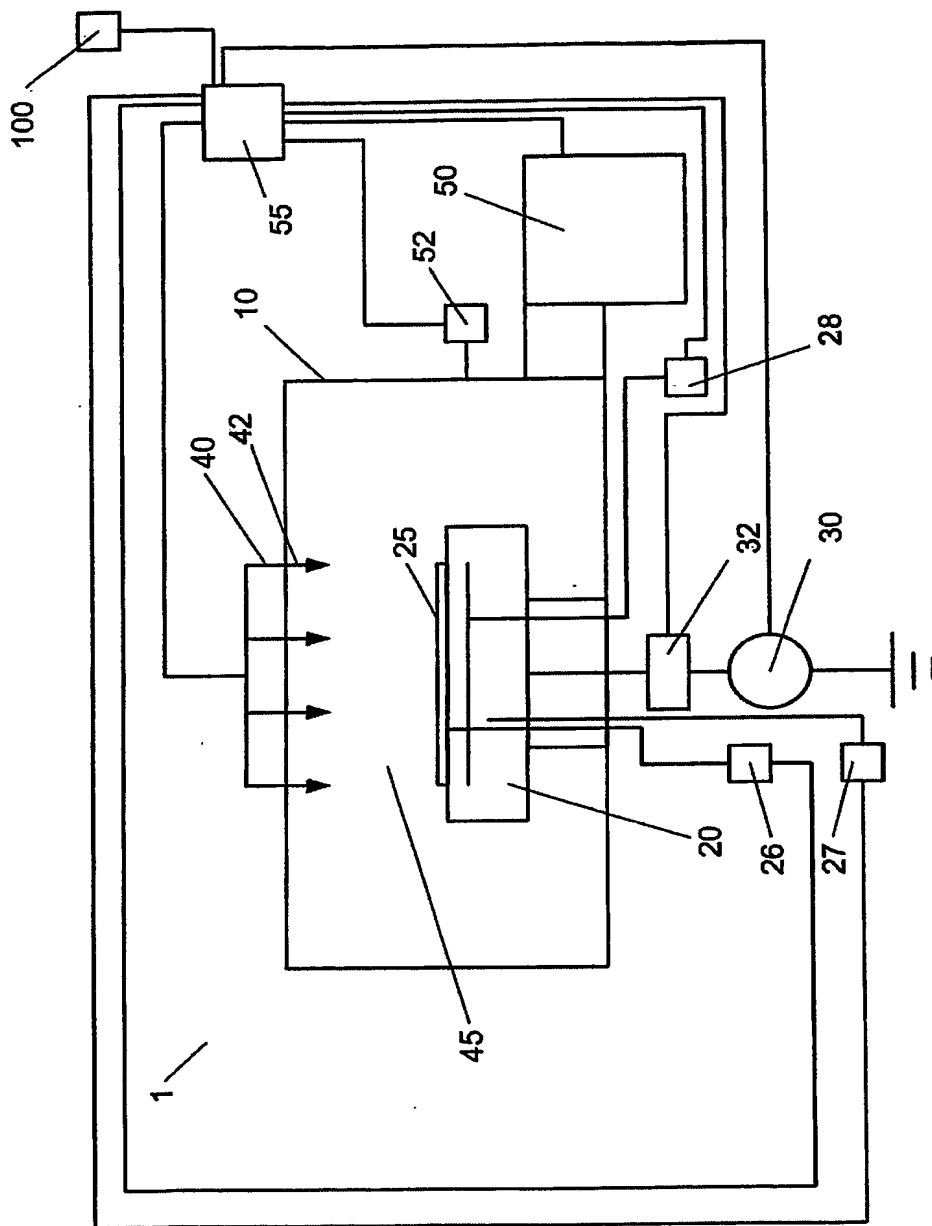


FIG. 2

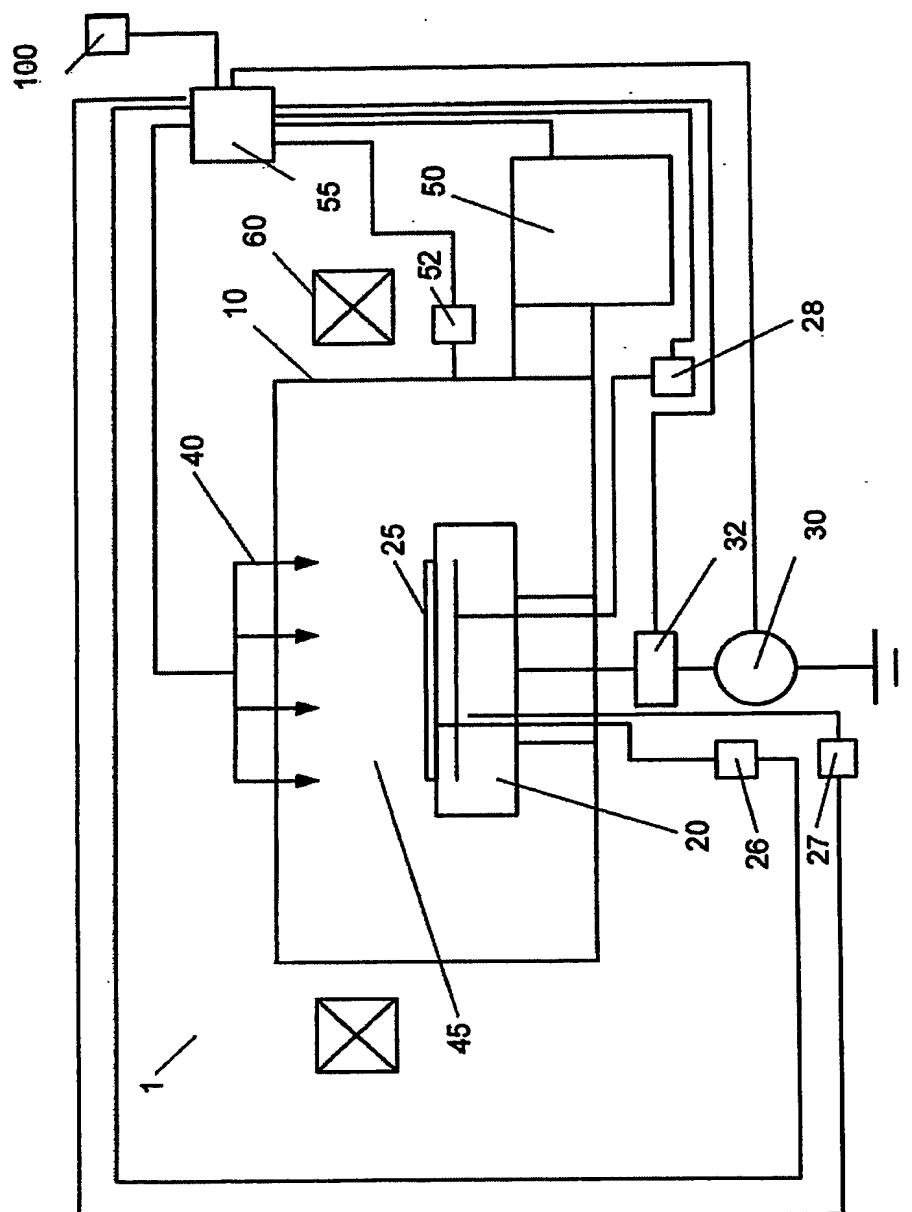


FIG. 3

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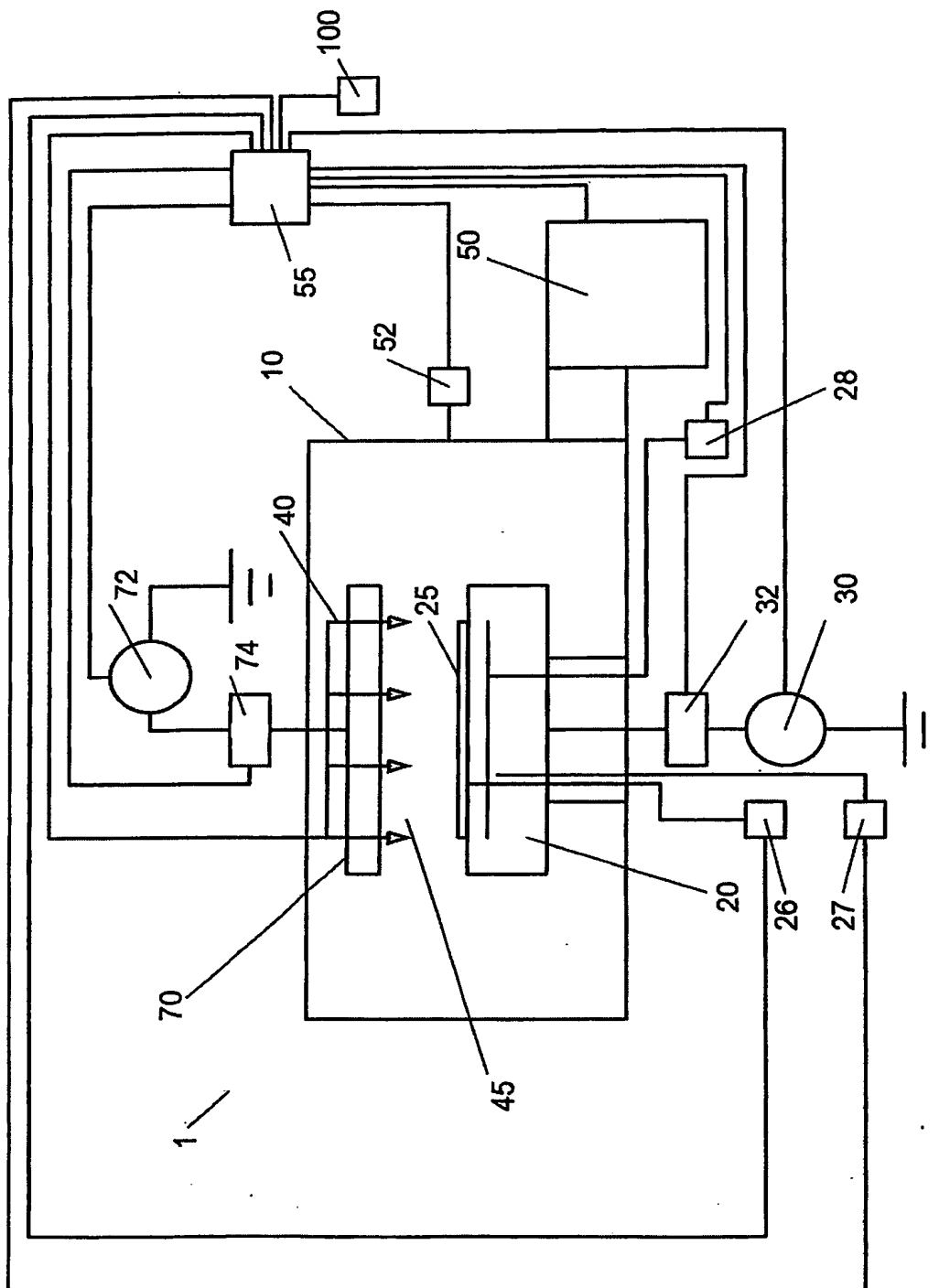


FIG. 4

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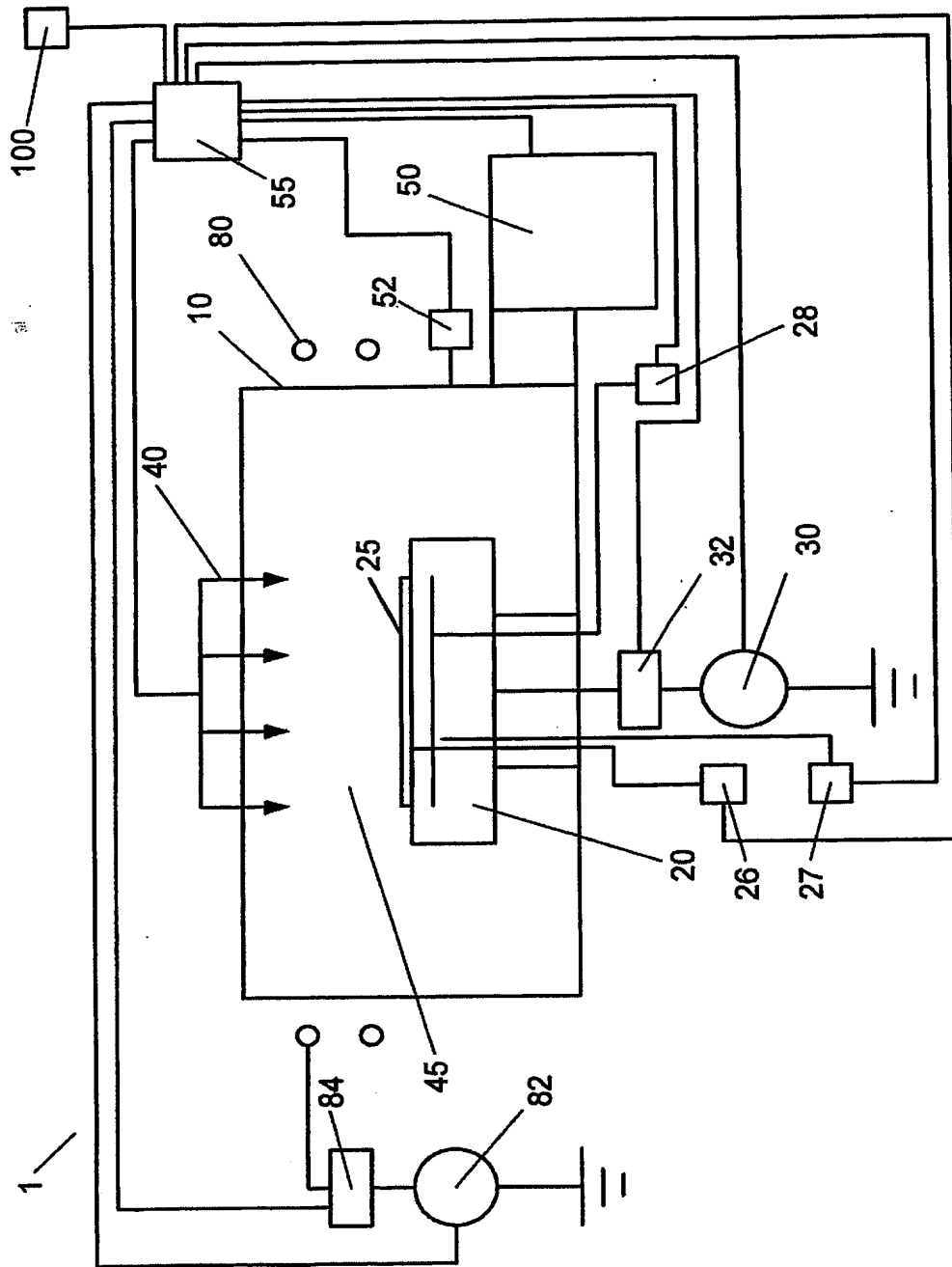


FIG. 5

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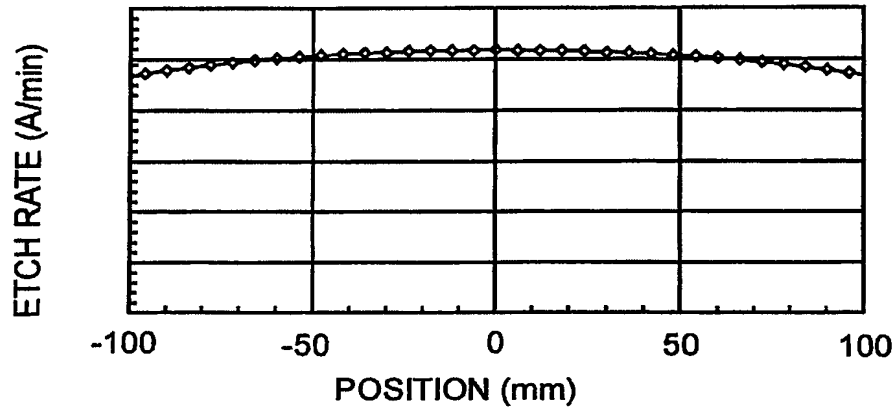


FIG. 6A

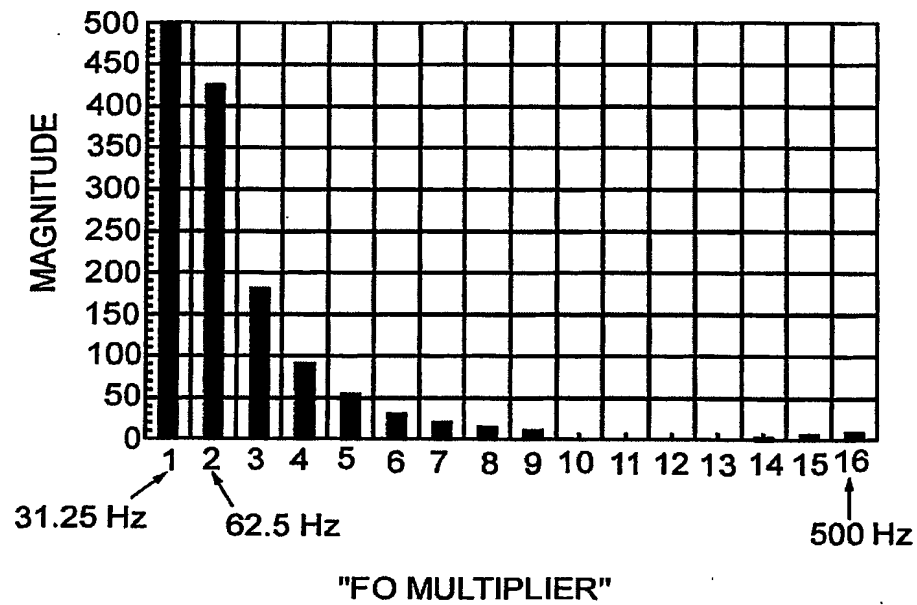


FIG. 6B

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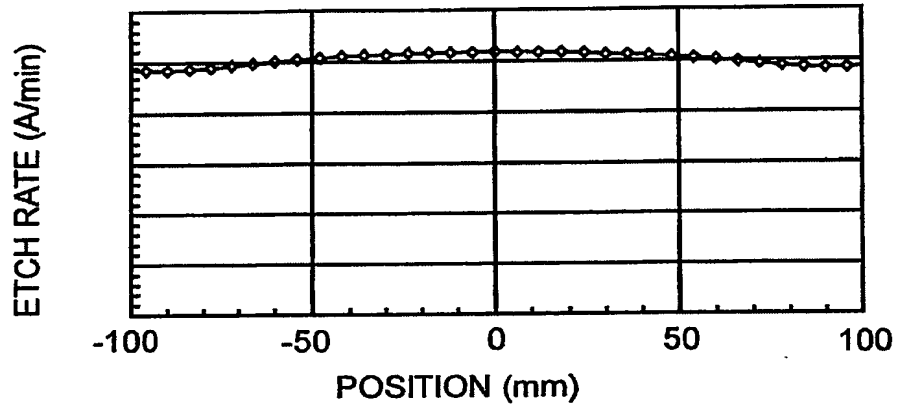
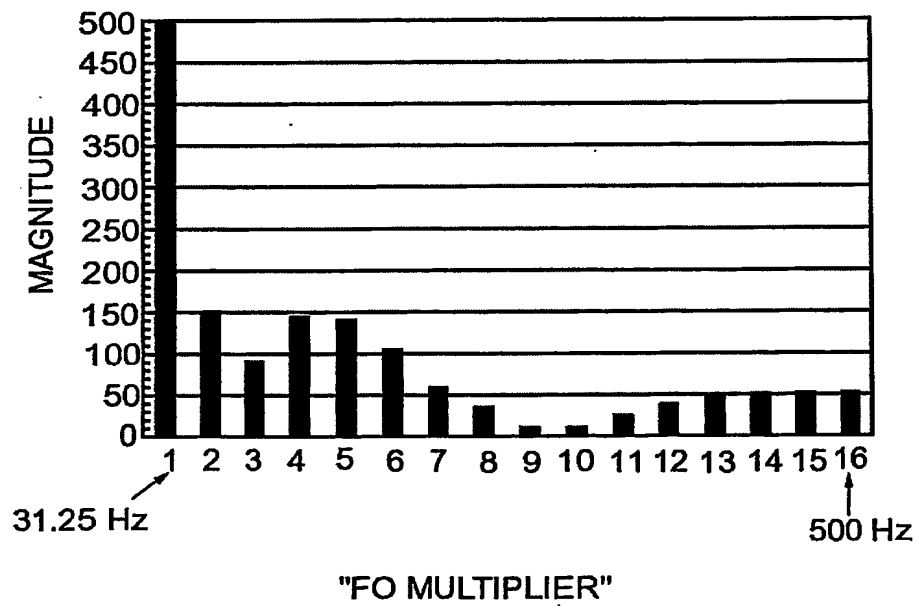


FIG. 7A



"FO MULTIPLIER"

FIG. 7B

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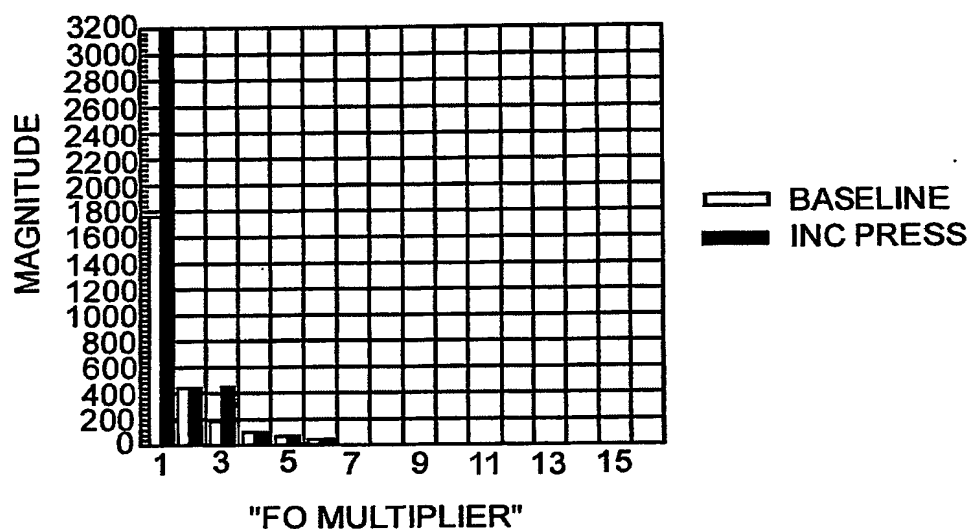


FIG. 8A

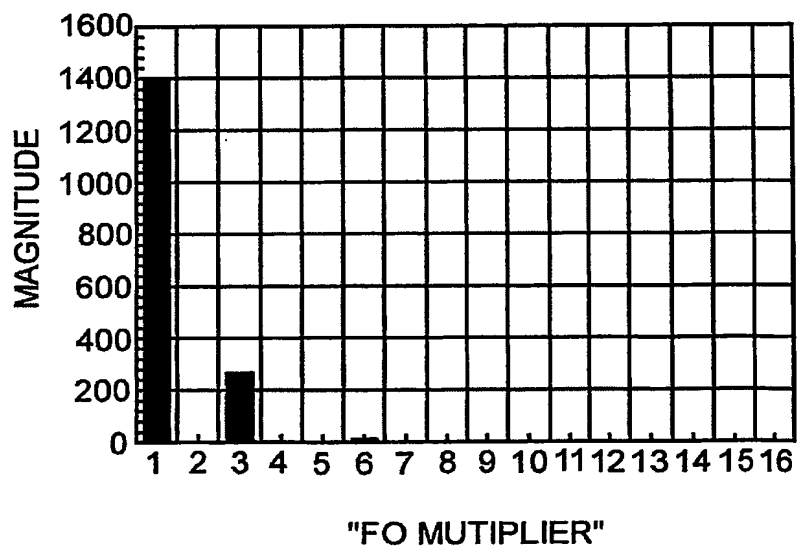


FIG. 8B

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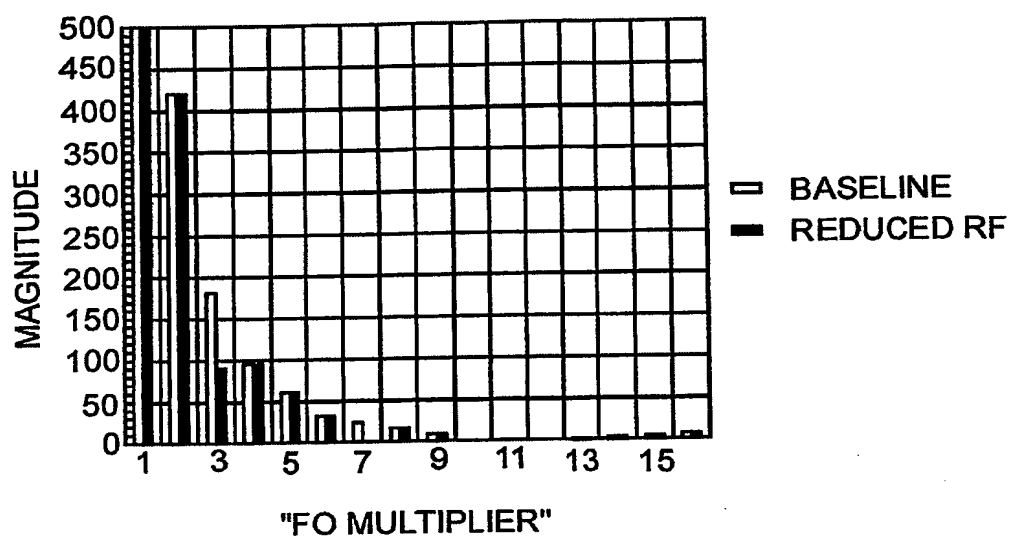


FIG. 9A

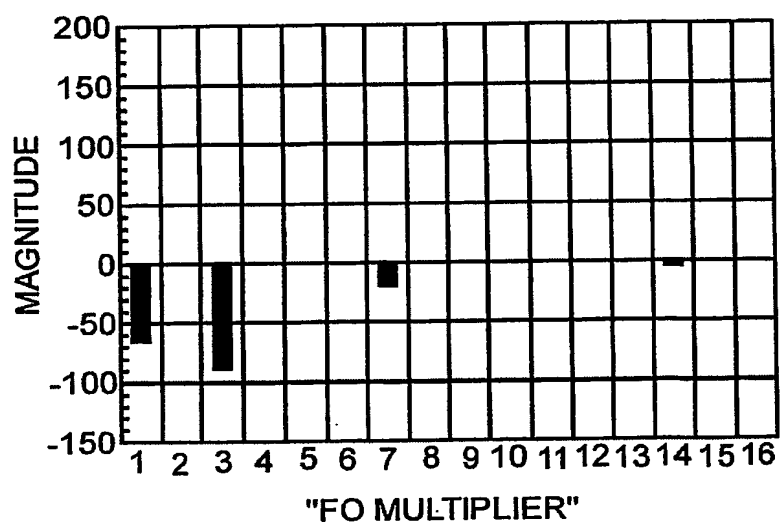


FIG. 9B

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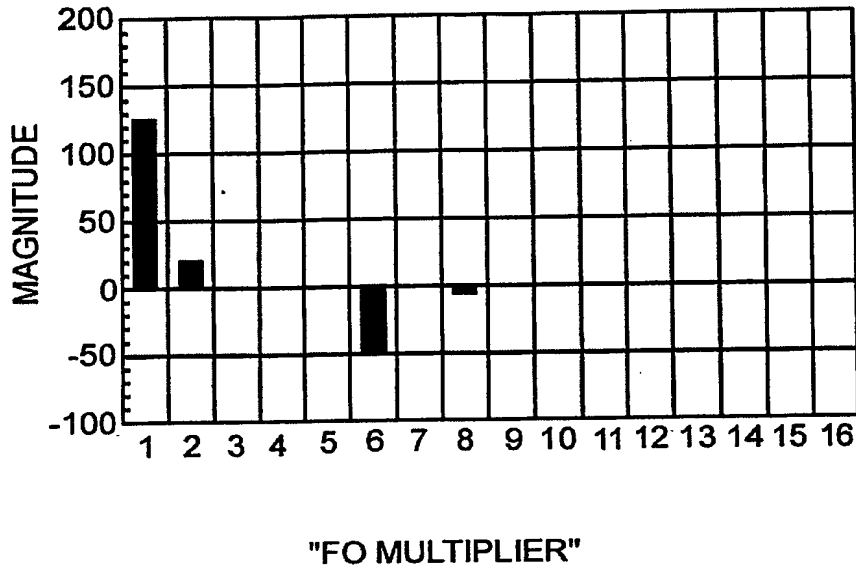


FIG. 9C

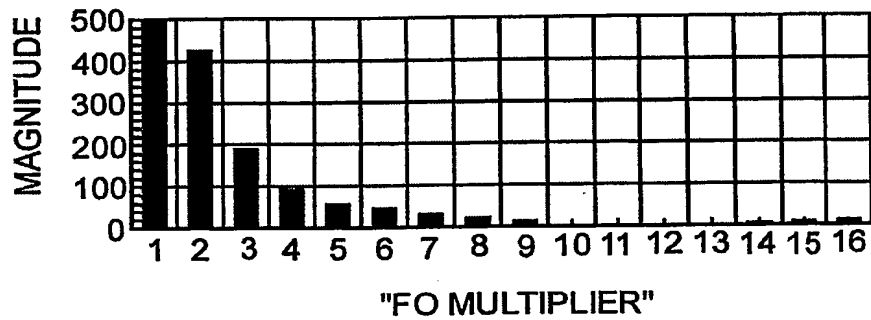


FIG. 10A

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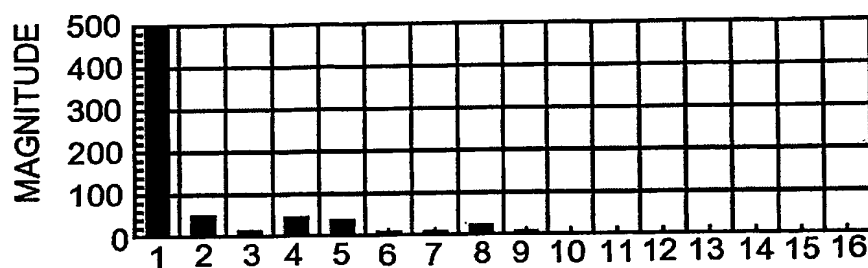


FIG. 10B

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	Hi P	Lo P	Hi He	Lo He	Hi CF4	Lo CF4	Hi RF	Lo RF	Hi Temp	Lo Temp	12mm FR	20mm FR
ONE	800.0	-440.0	-900.0	770.0		221.0	126.0	-68.0	90.0	-198.0	340.0	-379.0
TWO			-200.0		-168.0		14.0				68.0	
THREE	400.0	-110.0		177.0				-90.0	36.0			-96.0
FOUR					-75.0	89.0					89.0	
FIVE				90.0	-20.0							
SIX	55.0						-48.0					
SEVEN						40.0		-20.2				
EIGHT							-8.0			-11.0		
NINE												
TEN										-3.0		
ELEVEN												
TWELVE												-5.0
THIRTEEN												
FOURTEEN								-4.5				
FIFTEEN												-5.3
SIXTEEN												-1.4

FIG. 11

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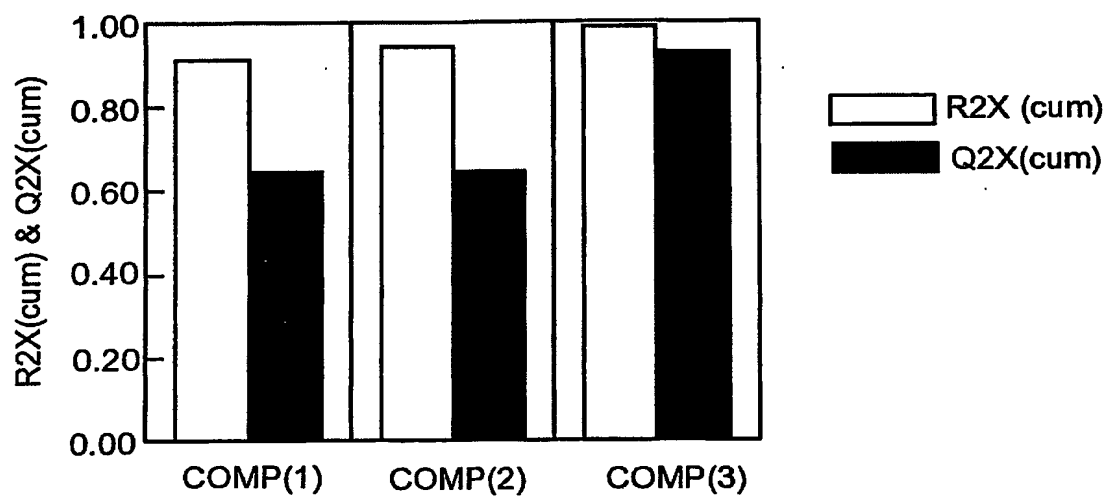


FIG. 12

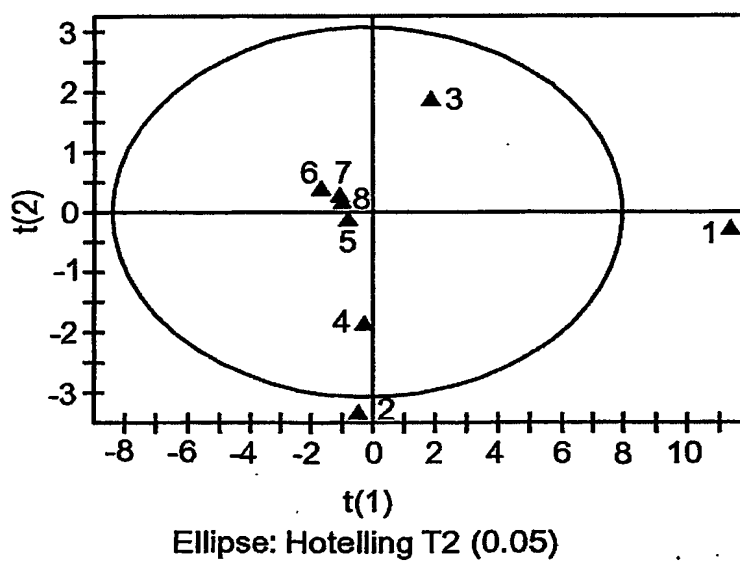


FIG. 13A

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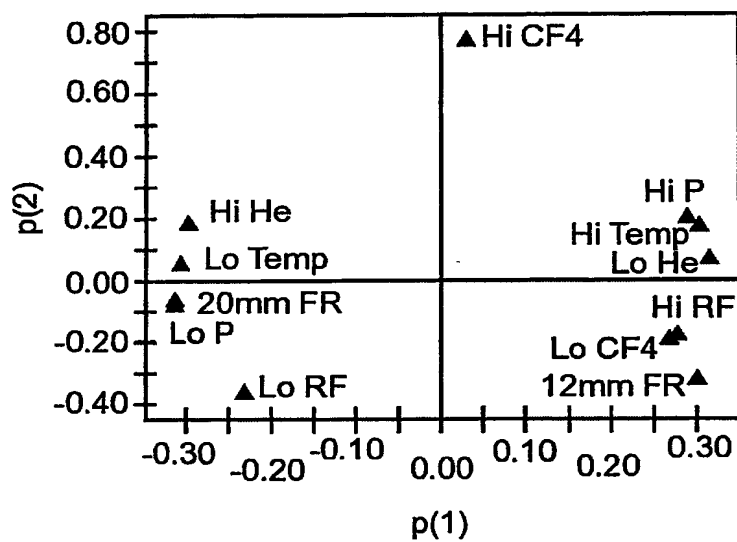
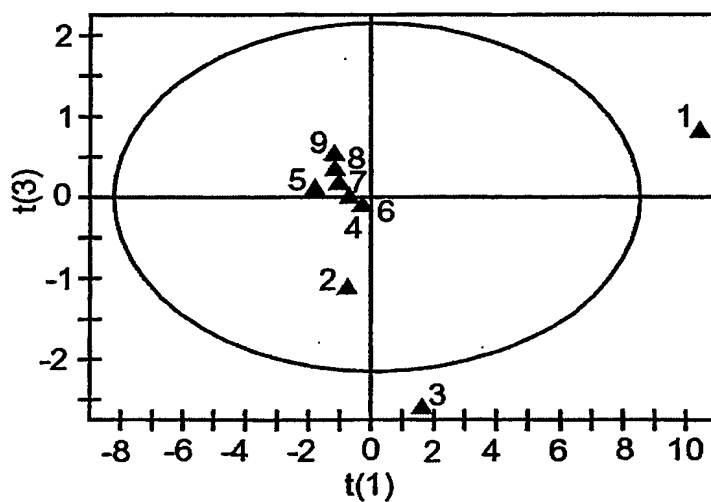


FIG. 13B



Ellipse: Hotelling T2 (0.05)

FIG. 14A

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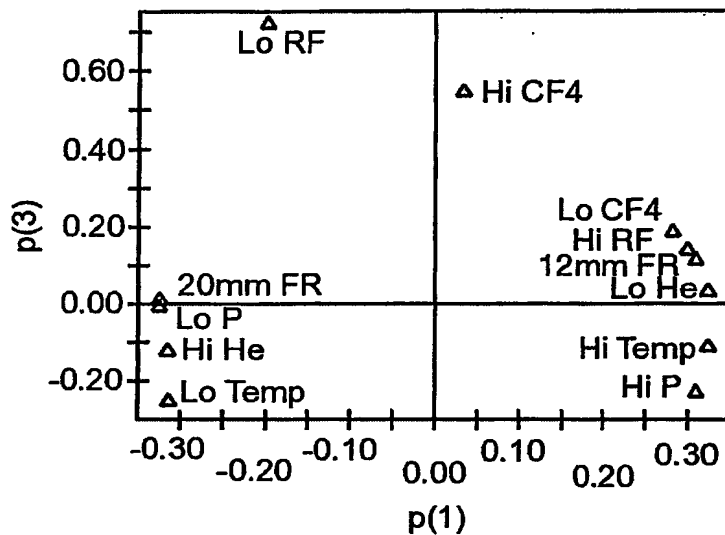


FIG. 14B

f_1	f_2	f_3	f_4
Hi He	Lo RF	HiCF4	HiCF4
Lo Temp			
Lo Press			
20mm FR			
Lo RF			

FIG. 15

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	Lo P	Hi He	Hi CF4	Lo RF	Lo Temp	20mm FR	Sum
ONE	-440.0	-900.0		-68.0	-198.0	-379.0	-1985.0
TWO		-200.0	-168.0				-358.0
THREE	-110.0			-90.0		-96.0	-296.0
FOUR			-75.0				-75.0
FIVE			-20.0				-20.0
SIX							0.0
SEVEN				-20.2			-20.2
EIGHT					-11.0		-11.0
NINE							0.0
TEN					-3.0		-3.0
ELEVEN							0.0
TWELVE						-5.0	-5.0
THIRTEEN							0.0
FOURTEEN				-4.5			-4.5
FIFTEEN						-5.3	-5.3
SIXTEEN						-1.4	-1.4

FIG. 16A

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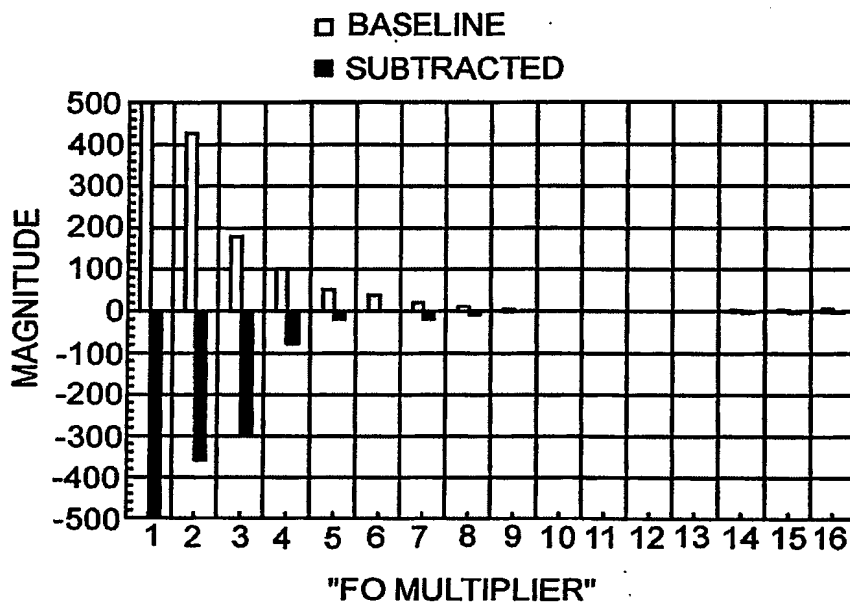


FIG. 16B

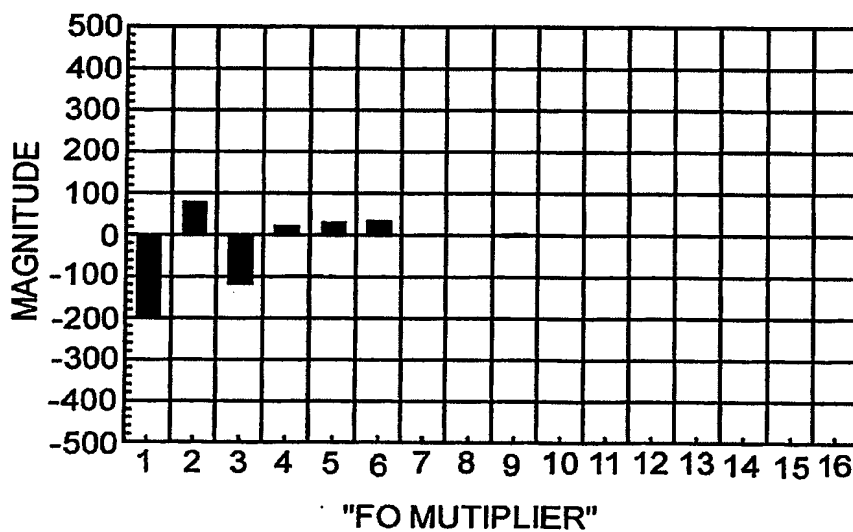


FIG. 16C

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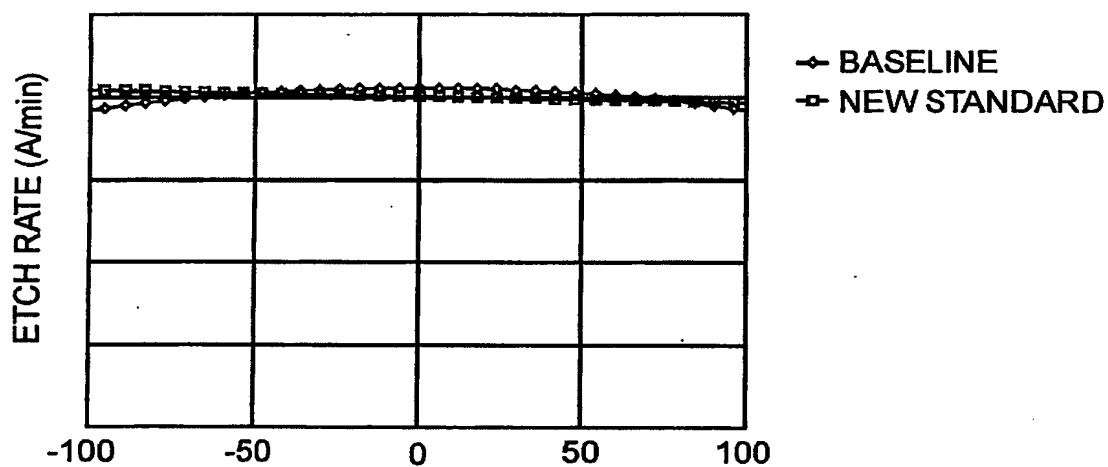


FIG. 17

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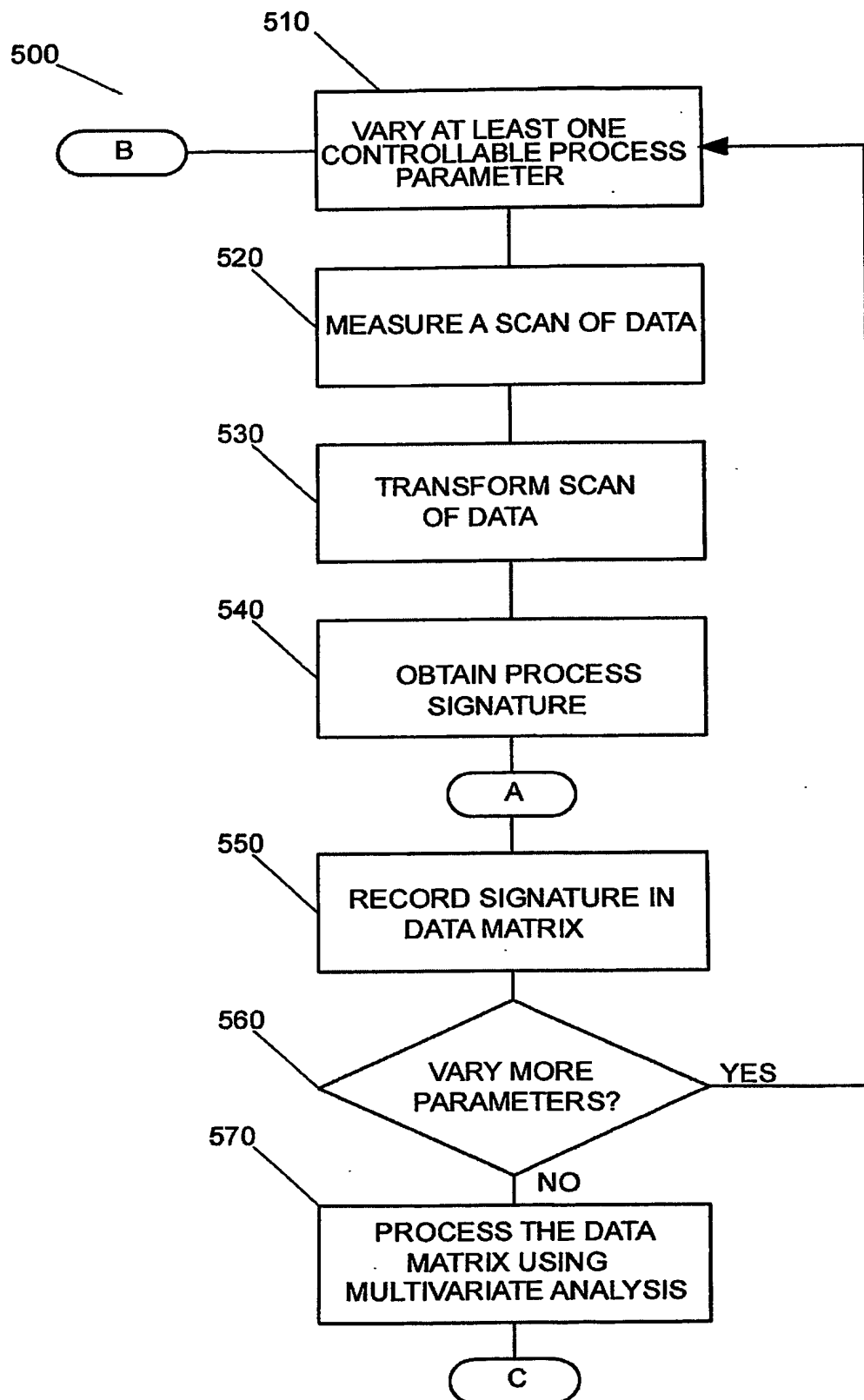


FIG. 18A

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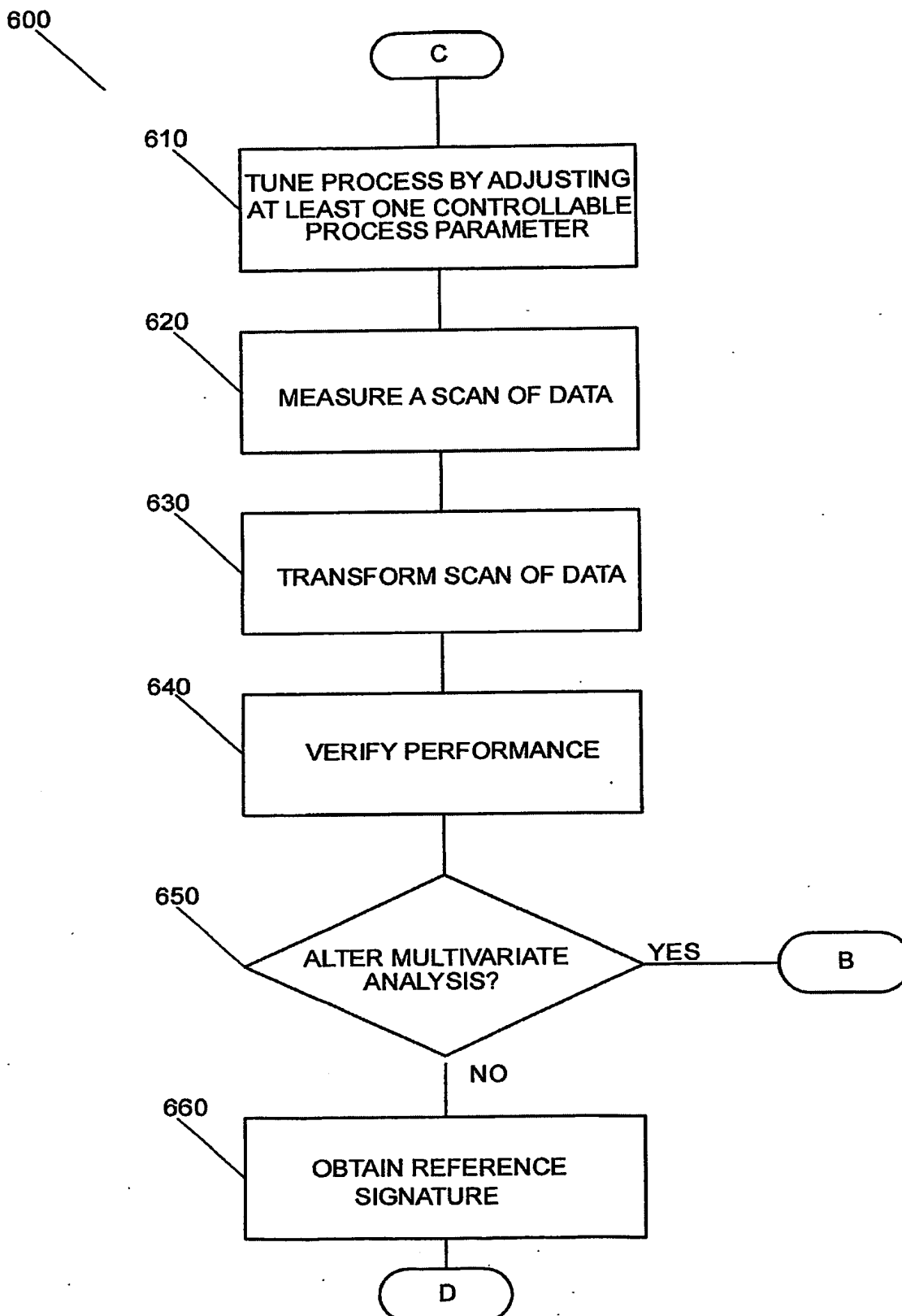


FIG. 18B

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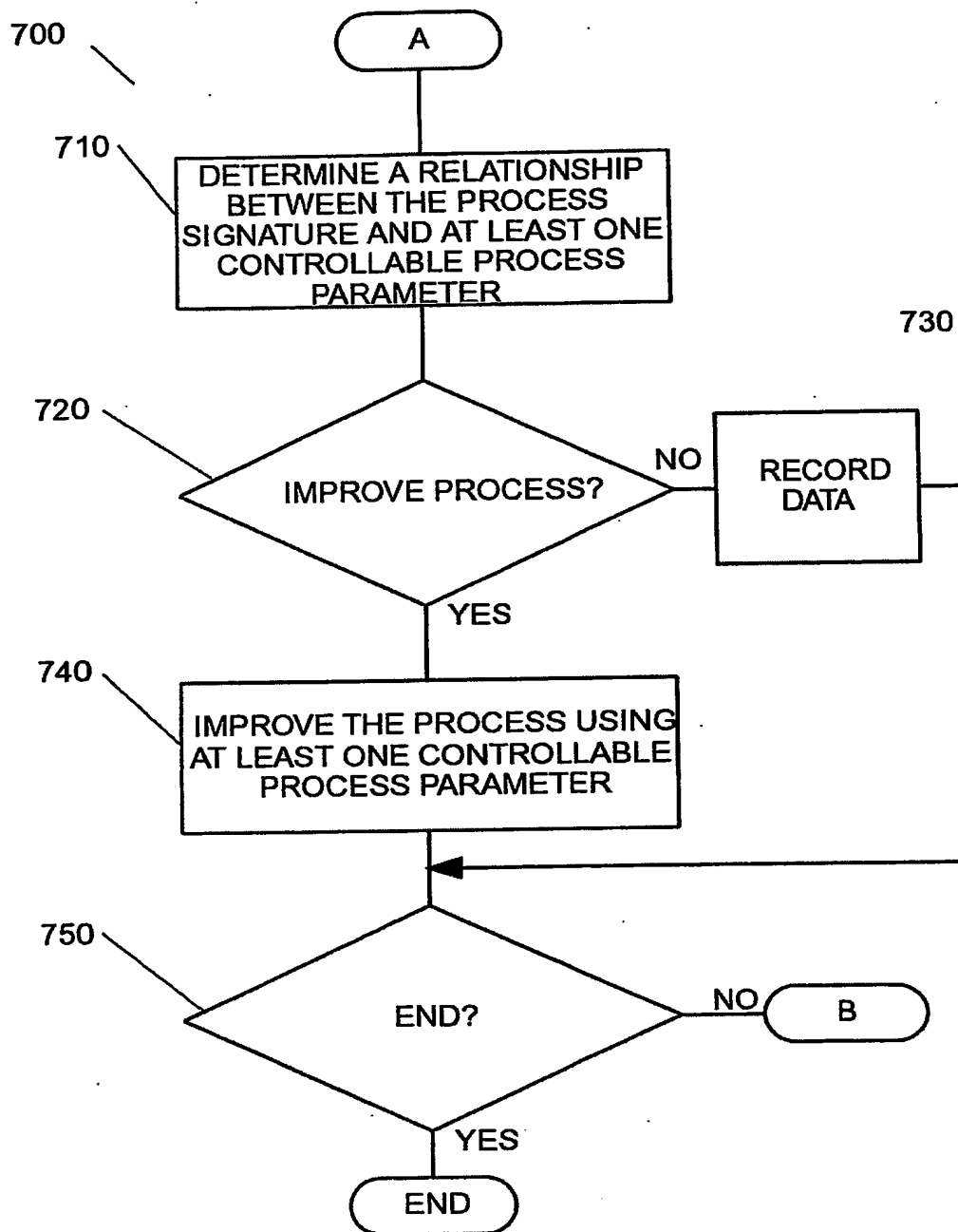


FIG. 18C

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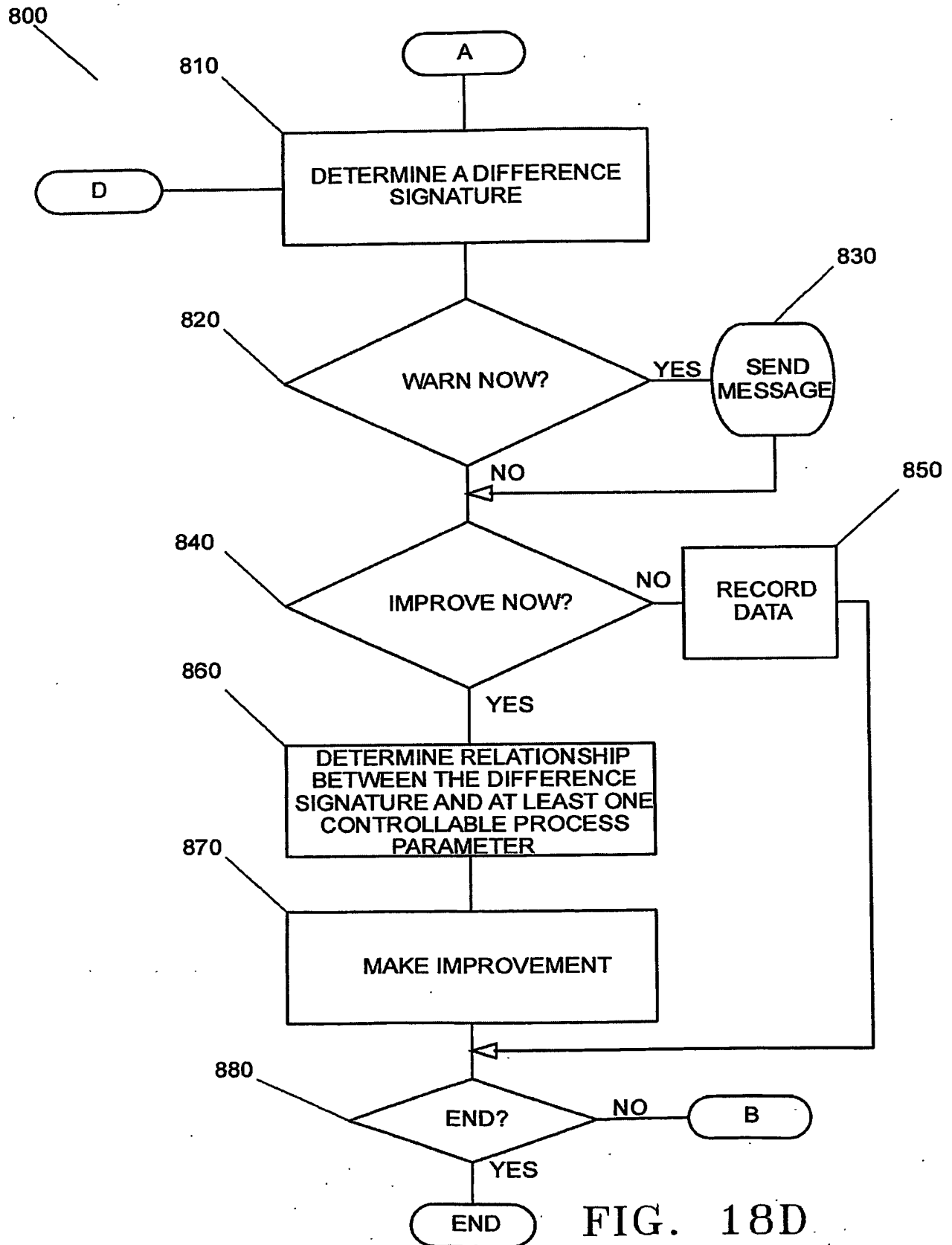


FIG. 18D